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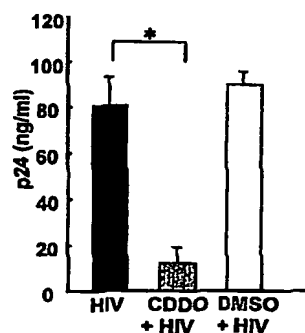
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(54) Title: METHODS AND COMPOSITIONS FOR THE INHIBITION OF HIV-1 REPLICATION



(57) Abstract: This invention relates to methods and compositions for the attenuation of HIV-1 replication in human cells, and especially in human macrophages. The invention particularly concerns the use of inhibitors of P21 (CDKN1A) expression to attenuate such replication. The invention particularly concerns the use of antisense P21 oligonucleotides, siRNA and/or 2-cyano-3,12-dioxoooleana-1,9-dien-28-oic (CDDO) to attenuate such replication.